

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

repatent Application of: Paul A. Koning et al.

Title: NANOTUBE MODIFIED SOLDER THERMAL INTERMEDIATE STRUCTURE, SYSTEMS, AND METHODS

Attorney Docket No .:

884.863US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- X Utility Patent Application under 37 CFR 1.53(b) comprising:
 - X Specification (16 pgs, including claims numbered 1 through 27 and a 1 page Abstract).
 - \underline{X} Informal Drawing(s) (4 sheets).
 - X Signed Combined Declaration and Power of Attorney (4 pgs).
 - \underline{X} Authorization to charge Deposit Account 19-0743 in the amount of $$\underline{1068.00}$$ to pay the filing fee.
- X Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.
- X Authorization to charge Deposit Account 19-0743 in the amount of \$40.00 to pay the Assignment recording fee.
- X Information Disclosure Statement ($\underline{2}$ pgs), Form 1449 ($\underline{1}$ pgs) and copies of cited non-U.S.-patent references ($\underline{6}$).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	27-20	7	x 18.00 =	\$126.00
INDEPENDENT CLAIMS	5-3	2	x 86.00 =	\$172.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$1068.00

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